

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
20 June 2002 (20.06.2002)

PCT

(10) International Publication Number
WO 02/48722 A2

(51) International Patent Classification⁷: **G01R 31/00**

(21) International Application Number: **PCT/US01/47625**

(22) International Filing Date:
10 December 2001 (10.12.2001)

(25) Filing Language: **English**

(26) Publication Language: **English**

(30) Priority Data:
09/738,405 15 December 2000 (15.12.2000) **US**

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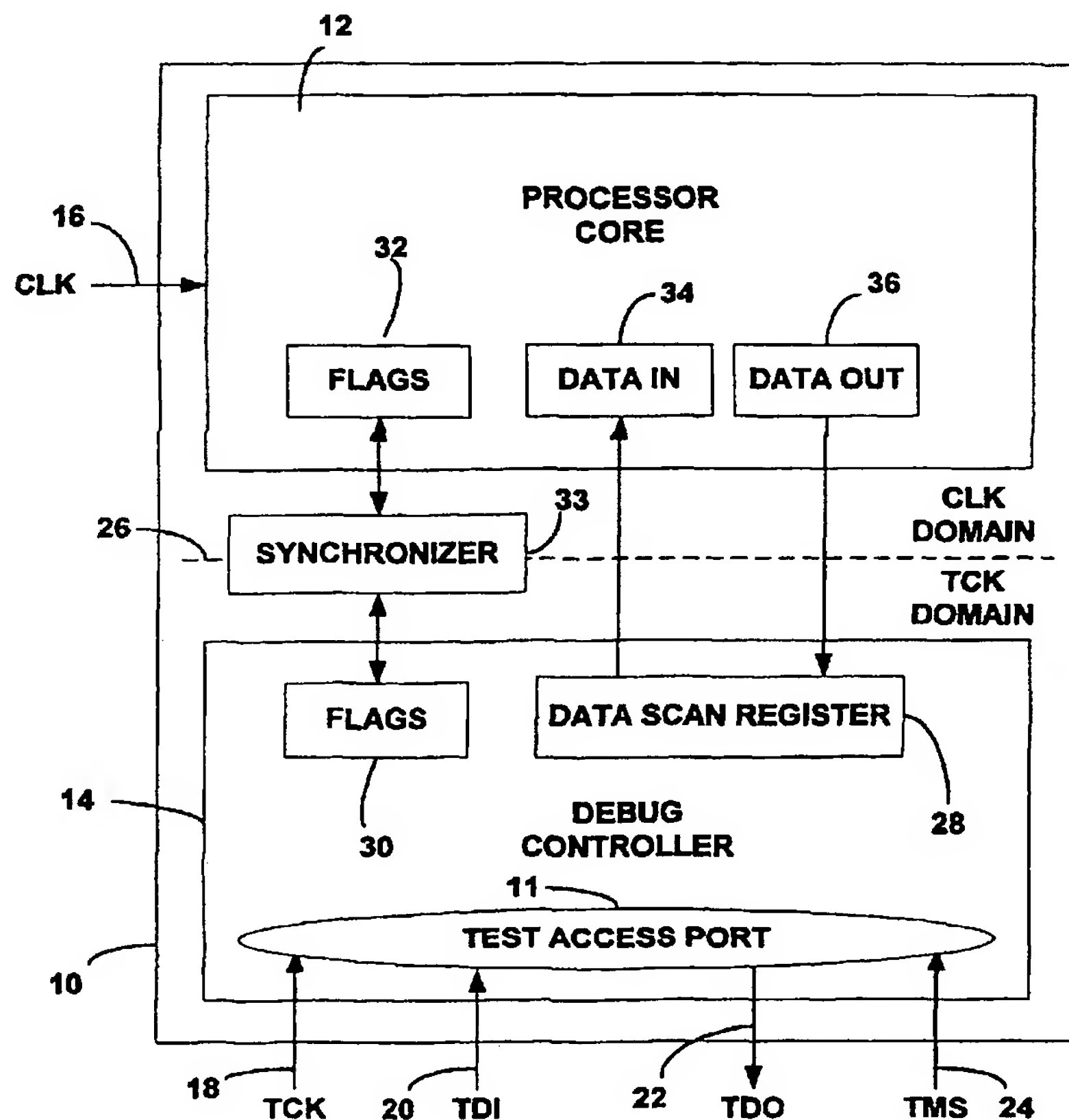
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(81) Designated States (*national*): **CN, JP, KR, SG.**

Published:
— *without international search report and to be republished upon receipt of that report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: **DATA SYNCHRONIZATION FOR A TEST ACCESS PORT**



(57) Abstract: In one embodiment, an integrated circuit provides a test access port that communicates with scan chain registers in a processor core. The integrated circuit synchronizes data transferred between a debug controller that operates under control of a test clock (TCK) and the processor core that operates under control of a processor clock (CLK).



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